[*Translation*]

Power Generation in Madhya Pradesh

*171 SHRI SATYNARAYAN JATIYA Will the Minister of POWER AND NON-CONVENTIONAL ENERGY SOURCES be pleased to state

(a) the present generation and consumption of power in Madhya Pradesh and the measures taken to meet the shortage,

(b) the names, generation capacity and the estimated cost of power projects pending for approval,

(c) since when these projects are pending, and

(d) the action taken by the Government to approve each of these projects?

THE MINISTER OF STATE (INDEPENDENT CHARGE) OF THE MINISTRY OF POWER AND NON-CONVENTIONAL ENERGY SOURCES (SHRI KALP NATH RAI) (a) The required information is as under

(period April 1991-January 1992)

Generation (Million Units)			Requirement (MU)	Availability (MU)	% Shortage
MPEB	NTPC	MP 1+2			
1	2				
10509	16157	26666	17165	16322	4 9

Various Measures being taken to improve the availability of power in Madhya Pradesh include maximising generation from the existing generating stations, implementation of renovation and modernisation programme of generating stations, reduction in transmission and distribution losses, effective load management and conservation of energy etc Assistance is also made available to Madhya Pradesh from the neighbouring systems whenever system conditions are conducive to such transfers?

(b) to (d) All efforts are made by the Central Electricity Authority (CEA) to accord techno-economic clearances as expeditiously as possible However, techno-economic clearance by CEA and investment approval by the Planning Commission depends upon several factors including comprehensiveness of the Project Reports received from the Project Authorities, time taken by the Project Authorities in replying to various comments/observations availability of various inputs and clearances such as fuel linkage transportation, port facilities, water availability, clearances from Environment & Forest angle, State Pollution Control Boards and National Airport Authority etc

STATEMENT

The following thermal and hydel power schemes of Madhya Pradesh are awaiting investment approval/techno-economic approval:-

S.No.	Name of the Project	Capacity (MW)	Estimated Cost (Rs. Crores) receipt of	Date of receipt of report in CEA	Date of Clearance	Remarks/Status CEA
1	2	3	4	5	6	7
1.	Maheswar (Hydro)	10x40=400	465.60	3/89	5/89	Environment & Forest clearance awaited.
2.	Bansagar-Tons Phase-IV (Hydro)	2x10=20	41.90	9/90	11/91	Environment & Forest clearance awaited.
3.	Pench Stage II (Thermal) Units 3 & 4	2x250=500	710.60	4/90		Environment & Forest clearance awaited. Coal linkage also awaited.
4.	Sanjay Gandhi (Rirsingpur) Extn. (Thermal)	1x500=500	623.00	12/90		Environment & Forest clearance awaited. Coal linkage also awaited.
5.	Gwalior Gas Based Combined Cycle Plant (Thermal)	817	838.00	8/90		Gas allocation awaited. Matter taken up with the Ministry of Petroleum and Natural Gas by M.P. Authorities.

S.No.	Name of the Project	Capacity (MW)	Estimated Cost (Rs. Crores) receipt of	Date of receipt of report in CEA	Date of Clearance	Remarks/Status CEA
1	2	3	4	5	6	7
6.	Matnar (hydro) (Revised)	2x40=80	166.00	1/91	-	Replies to comments on Project Planning, Civil cost Estimates, gate design, Hydel Civil Design, Electrical Design, Transmission System etc. awaited from Project Authorities.
7.	Rina (Thermal)	4x250=1000	1824.18	5/91	-	Statutory clearances and Coal linkage awaited.